

Figure-5(a): The signals

$f(x)$ (blue), $s_m(x)$ (red), $\sigma_m^\lambda(f)$ (black), $N_m^\lambda(f)$ (green), $A_{\lambda(n),k}(f)$ (yellow), for $\lambda(m) = 7$.

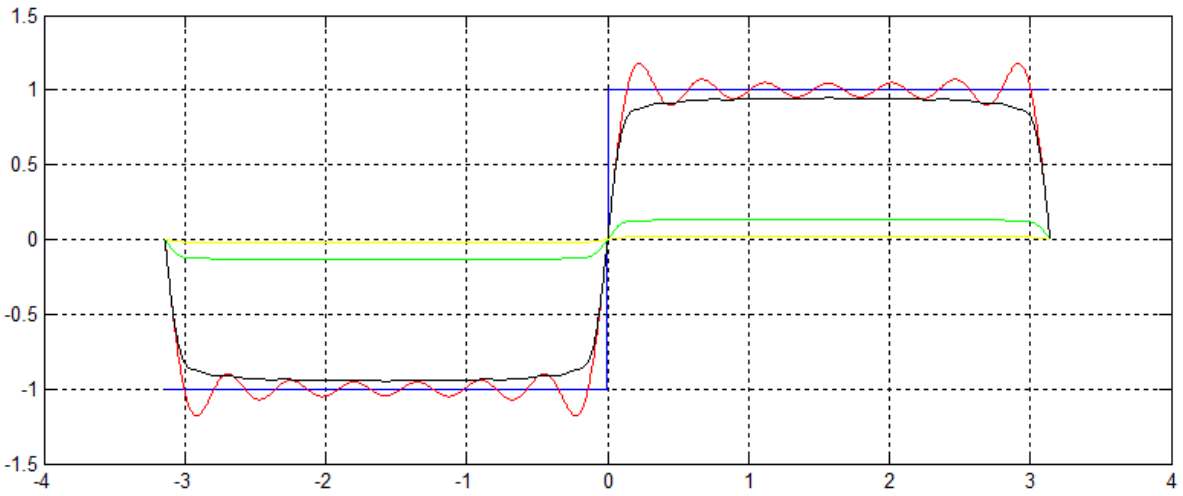


Figure-5(b): The signals

$f(x)$ (blue), $s_m(x)$ (red), $\sigma_m^\lambda(f)$ (black), $N_m^\lambda(f)$ (green), $A_{\lambda(n),k}(f)$ (yellow), for $\lambda(m) = 14$.